

PATENT APPLICATION

ED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: 802.0002

Harry B. SMITH

Appln. No.: 09/453,526

Group Art Unit: 2684

Confirmation No.: 2759

Examiner: Tilahun GESESSE

Filed: December 03, 1999

RECEIVING SYSTEM WITH IMPROVED DIRECTIVITY AND SIGNAL TO NOISE For:

RATIO

AMENDMENT UNDER 37 C.F.R. § 1.111

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated January 19, 2005, please amend the above-identified application as follows on the accompanying pages.

TABLE OF CONTENTS

AMENDMENTS TO TH	IE CLAIMS	 	
REMARKS	•		4

04/19/2005 JADDO1

00000101 09453526

01 FC:1201

400.00 BP

02 FC:1202

250,00 OP

PTO/SB/17 (12-04v2)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

2684 AL

Under the Panerwork Reduct	R	oboersons are require	d to re	spond to a collection				id OMB control number		
Effective ADD 2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Complete if Known							
			Application Numb		09/453,526					
FEE TRANSMITTAL			┕▐	Filing Date		03 December 1999				
For FY 2005		First Named Inve	ntor Ha	Harry B. Smith						
✓ Applicant claims small entity status. See 37 CFR 1.27			Examiner Name	Til	Tilahun Gesesse					
				Art Unit		2684				
TOTAL AMOUNT OF PAY	MENT (\$)	650		Attorney Docket	No. 80	2.0002				
METHOD OF PAYMENT (check all that apply)										
Check Credit Card Money Order None Other (please identify):										
Deposit Account	Deposit Account Deposit Account Number: Deposit Account Name:									
		account, the Director								
Charge fee(s) indicated be	elow		Charge	fee(s) inc	dicated below	v, except i	for the filing fee		
Charge any a	dditional fee	(s) or underpayments	of fe	e(s) Credit	any overp	ayments				
under 37 CFI WARNING: Information on thi	R 1.16 and 1.	.17 ecome public. Credit ca	ard inf	ш	•	•	rm. Provide	credit card		
information and authorization										
FEE CALCULATION						 				
1. BASIC FILING, SEAF										
	FILING	FEES S Small Entity	SEAR	CH FEES Small Entity	EXAMIN	IATION FE <u>Small Enti</u>				
Application Type	Fee (\$)	Fee (\$) E	ee (\$	Fee (\$)	Fee (\$)	Fee (\$)	<u>.,</u>	Fees Paid (\$)		
Utility	300	150	500	250	200	100	-			
Design	200	100	100	50	130	65	_			
Plant	200	100	300	150	160	80				
Reissue	300	150	500	250	600	300	_			
Provisional	200	100	0	0	0	0	_			
2. EXCESS CLAIM FE	ES					E00 (II Entity		
<u>Fee Description</u> Each claim over 20 (including R	Peiccuec)				<u>Fee (</u> 9	₹1 <u>F</u> 0	ee (\$) 25		
Each independent cla			s)			200		100		
Multiple dependent of		, <i>8</i>	,			360		180		
Total Claims	Extra Clair	ns <u>Fee (\$)</u>	Fee	Paid (\$)		Multip	le Depend	lent Claims		
20 or HP =		x <u>25</u> =		150		Fee (<u>(\$)</u>	Fee Paid (\$)		
HP = highest number of tota	l claims paid fo Extra Clair		Fee	Paid (\$)						
- 3 or HP =	4			400						
HP = highest number of independent claims paid for, if greater than 3.										
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer										
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50										
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)										
100 = / 50 = (round up to a whole number) x =										
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)										
Other (e.g., late filing surcharge):										
SUBMITTED BY	- ///	R.	Т	Registration No.		Tol	enhone	2 204 2777		
Signature	m/n?	June,		(Attorney/Agent) 46	5075			2-331-8777		
Name (Print/Type) Kevin Bai	ner					Dat	e 4/18	7/05		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patentia, P.O. Box 1450, Alexandria, VA 22313-1450.